

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L2 | 1271 | glass near3 hydrophobic | USPAT; EPO; JPO; DERWENT | OR | ON | 2007/08/29 08:23 |
| L3 | 11 | glass near3 hydrophobic adj properties | USPAT; EPO; JPO; DERWENT | OR | ON | 2007/08/29 08:24 |
| L4 | 62 | 2 and glass same (\$5array or biochip) | USPAT; EPO; JPO; DERWENT | OR | ON | 2007/08/29 08:24 |
| S1 | 164 | (hgmf or hydrophobic near2 grid) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/08/28 14:56 |
| S2 | 79 | S1 and hydrophobic near2 (barrier or surface or boundary or separation) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/08/28 10:32 |
| S3 | 170 | (hgmf or hydrophobic near2 grid) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/08/28 10:32 |
| S4 | 80 | S3 and hydrophobic near2 (barrier or surface or boundary or separation) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/08/28 10:45 |
| S5 | 74 | S4 and (\$6nucleotide or probe or dna or nucleic) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/08/28 10:33 |
| S6 | 5 | hydrophobic same hybond | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/08/28 10:40 |
| S7 | 145 | (\$6nucleotide or probe or dna or nucleic) near4 (spot\$4 or \$5array or biochip or region) same hydrophobic near2 (barrier or surface or boundary or separation) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/08/28 10:47 |
| S8 | 48 | (\$6nucleotide or probe or dna or nucleic) near4 (spot\$4 or \$5array or biochip or region) same hydrophobic near2 (barrier or surface or boundary or separation) | USPAT; EPO; JPO; DERWENT | OR | ON | 2007/08/28 11:29 |
| S9 | 1 | "4775619".PN. | USPAT; USOCR | OR | ON | 2007/08/28 11:00 |
| S10 | 1 | "5847105".PN. | USPAT; USOCR | OR | ON | 2007/08/28 11:07 |

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|-----|----|---|--------------------------------|----|----|------------------|
| S11 | 1 | "5474796".PN. | USPAT; USOCR | OR | ON | 2007/08/28 11:08 |
| S12 | 1 | "5202418".PN. | USPAT; USOCR | OR | ON | 2007/08/28 11:09 |
| S13 | 1 | "5202231".PN. | USPAT; USOCR | OR | ON | 2007/08/28 11:09 |
| S14 | 1 | "5200051".PN. | USPAT; USOCR | OR | ON | 2007/08/28 11:10 |
| S15 | 1 | "5143854".PN. | USPAT; USOCR | OR | ON | 2007/08/28 11:14 |
| S16 | 1 | "5073495".PN. | USPAT; USOCR | OR | ON | 2007/08/28 11:14 |
| S17 | 1 | "4866166".PN. | USPAT; USOCR | OR | ON | 2007/08/28 11:16 |
| S18 | 1 | "5324650".PN. | USPAT; USOCR | OR | ON | 2007/08/28 11:17 |
| S19 | 1 | "5108926".PN. | USPAT; USOCR | OR | ON | 2007/08/28 11:17 |
| S20 | 1 | "5143854".PN. | USPAT; USOCR | OR | ON | 2007/08/28 11:18 |
| S21 | 1 | "5474796".PN. | USPAT; USOCR | OR | ON | 2007/08/28 11:18 |
| S22 | 1 | "5601980".PN. | USPAT; USOCR | OR | ON | 2007/08/28 11:18 |
| S23 | 1 | "3783696".PN. | USPAT; USOCR | OR | ON | 2007/08/28 11:18 |
| S24 | 1 | "4452899".PN. | USPAT; USOCR | OR | ON | 2007/08/28 11:19 |
| S25 | 1 | "4919899".PN. | USPAT; USOCR | OR | ON | 2007/08/28 11:19 |
| S26 | 1 | "5275951".PN. | USPAT; USOCR | OR | ON | 2007/08/28 11:19 |
| S27 | 1 | "5334353".PN. | USPAT; USOCR | OR | ON | 2007/08/28 11:19 |
| S28 | 1 | "5338688".PN. | USPAT; USOCR | OR | ON | 2007/08/28 11:19 |
| S29 | 1 | "5443791".PN. | USPAT; USOCR | OR | ON | 2007/08/28 11:26 |
| S30 | 1 | "4071315".PN. | USPAT; USOCR | OR | ON | 2007/08/28 11:26 |
| S31 | 45 | ("4071315").URPN. | USPAT | OR | ON | 2007/08/28 11:28 |
| S32 | 9 | S31 and (\$6nucleotide or probe or dna or nucleic) near4 (spot\$4 or \$5array or biochip or region) | USPAT; EPO; JPO; DERWENT | OR | ON | 2007/08/28 11:34 |

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|-----|----|---|--------------------------------|----|----|------------------|
| S33 | 61 | ("3730844" "4071315" "4486539" "4556643" "4563419" "4591570" "4670380" "4677054" "4683195" "4683202" "4716106" "4731325" "4755458" "4767700" "4868104" "4868105" "4921805" "4981783" "5013669" "5028545" "5064754" "5091652" "5100777" "5143854" "5185243" "5188963" "5200051" "5200312" "5202231" "5204268" "5242974" "5252296" "5252743" "5328824" "5338688" "5348855" "5389512" "5412087" "5434049" "5445934" "5472842" "5474796" "5474895" "5510270" "5512430" "5514543" "5514785" "5516641" "5518883" "5545531" "5556748" "5556752" "5563060" "5578832" "5605662" "5665549" "5677195" "5744305" "5795716" "5800992" "5807522").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/28 11:34 |
| S34 | 35 | S33 and (\$6nucleotide or probe or dna or nucleic) near4 (spot\$4 or \$5array or biochip or region) | USPAT; EPO; JPO; DERWENT | OR | ON | 2007/08/28 11:34 |
| S35 | 58 | "iso grid" and (\$5array or biochip) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/08/28 14:57 |
| S36 | 58 | "iso grid" and (\$5array or biochip or blot) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/08/28 14:57 |
| S37 | 28 | "iso grid" and (\$5array or biochip or blot) | USPAT; EPO; JPO; DERWENT | OR | ON | 2007/08/28 15:30 |